AMENDMENTS TO THE CLAIMS

Listing of Claims:

The following list of claims replaces all previous listings or versions thereof:

- (Currently amended) A real-time RT-PCR method for specifically detecting the
 expression of more than one MAGE gene comprising reverse transcription-offranscribing
 multiple different MAGE transcripts simultaneously peformed—in a single cDNAsynthesis reaction withusing a cDNA-primer MgRT3a consisting of SEQ ID NO:4.
- 2-18. (Canceled)
- (Previously presented) A diagnostic composition comprising a cDNA-primer MgRT3a consisting of SEQ ID NO:4.
- 20. (Canceled)
- 21. (Previously presented) An oligonucleotide designated MgRT3a (SEQ ID NO:4).
- 22-23. (Canceled)
- 24. (Currently amended) The diagnostic composition of claim 19, further comprising one or more of the primers Mg1_RT5a (SEQ ID NO:14), MgRT2 (SEQ ID NO:[[XX]]2), MgRT1b (SEQ ID NO: [[XX]]2), MgRT4 (SEQ ID NO: [[XX]]9), MgRT6 (SEQ ID NO: [[XX]]1), MgRT3b (SEQ ID NO: [[XX]]2), MgRT5b (SEQ ID NO: [[XX]]3), Mg1_RT1 (SEQ ID NO: [[XX]]10), Mg1_RT2 (SEQ ID NO: [[XX]]11), Mg1_RT3 (SEQ ID NO: [[XX]]12), Mg1_RT4 (SEQ ID NO: [[XX]]13), Mg1_RT5c (SEQ ID NO: [[XX]]15), Mg1_RT5d (SEQ ID NO: [[XX]]16), Mg1_RT5c (SEQ ID NO: [[XX]]17), Mg1_RT6 (SEQ ID NO: [[XX]]18), and Mg1_RT7 (SEQ ID NO: [[XX]]19).

25-26. (Canceled)

- (Currently amended) The diagnostic composition of claim 19, the composition further
 comprising a-cDNA primercDNA primers that hybridizeshybridize to a calibrator mRNA
 for reverse transcription of a calibrator mRNA.
- (Previously presented) The diagnostic composition of claim 27, wherein the calibrator mRNA is porphobilinogen desaminase (PBGD) mRNA.
- 29. (Canceled)
- (Previously presented) The diagnostic composition of claim 28, wherein the composition further comprises primer PBGD RT15b (SEQ ID NO: 35).
- (Previously presented) The diagnostic composition of claim 28, wherein said PCRprimers for amplification of PBGD-cDNA comprise the oligonucleotides hu PBGD se (SEQ ID NO:44) and PGBD R (SEQ ID NO:50).
- 32. (Canceled)
- 33. (Currently amended) The diagnostic composition of claim 19, further comprising PCR-primers for amplification of MAGE-cDNA, the primers comprising oligonucleotides selected from one of the following groups:

[[(C)]](A)

PCR-primer	sequence (5' - 3')
MAGE-A1	GTA GAG TTC GGC CGA AGG AAC (SEQ ID NO:51)
MAGE-A1	CAG GAG CTG GGC AAT GAA GAC (SEQ ID NO:52)
MAGE-A2	CAT TGA AGG AGA AGA TCT GCC T (SEQ ID NO:53)
MAGE-A2	GAG TAG AAG AGG AAG AAG CGG T (SEQ ID NO:54)
MAGE-A3/6	GAA GCC GGC CCA GGC TCG (SEQ ID NO:55)
MAGE-A3/6	GAT GAC TCT GGT CAG GGC AA (SEQ ID NO:56)
MAGE-A4	CAC CAA GGA GAA GAT CTG CCT (SEQ ID NO:57)
MAGE-A4	TCC TCA GTA GTA GGA GCC TGT (SEQ ID NO:58)
MAGE-A10	CTA CAG ACA CAG TGG GTC GC (SEQ ID NO:59)
MAGE-A10	GCT TGG TAT TAG AGG ATA GCA G (SEQ ID NO:60)

	TCC GTG AGG AGG CAA GGT TC (SEQ ID NO:61)
MAGE-A12	ATC GGA TTG ACT CCA GAG AGT A (SEQ ID NO:62)

[[(D)]](<u>B</u>)

PCR-primer	sequence (5' - 3')
MAGE-A1	TAG AGT TCG GCC GAA GGA AC (SEQ ID NO:63)
MAGE-A1	CTG GGC AAT GAA GAC CCA CA (SEQ ID NO:64)
MAGE-A2	CAT TGA AGG AGA AGA TCT GCC T (SEQ ID NO:65)
MAGE-A2	CAG GCT TGC AGT GCT GAC TC (SEQ ID NO:66)
MAGE-A3/6	GGC TCG GTG AGG AGG CAA G (SEQ ID NO:67)
MAGE-A3/6	GAT GAC TCT GGT CAG GGC AA (SEQ ID NO:68)
MAGE-A4	CAC CAA GGA GAA GAT CTG CCT (SEQ ID NO:69)
MAGE-A4	CAG GCT TGC AGT GCT GAC TCT (SEQ ID NO:70)
MAGE-A10	ATC TGA CAA GAG TCC AGG TTC (SEQ ID NO:71)
MAGE-A10	CGC TGA CGC TTT GGA GCT C (SEQ ID NO:72)
MAGE-A12	TCC GTG AGG AGG CAA GGT TC (SEQ ID NO:73)
MAGE-A12	GAG CCT GCG CAC CCA CCA A (SEQ ID NO:74)

34. (Canceled)